

Title (en)
PROCESS FOR PREPARING AQUEOUS SUSPENSION

Title (de)
VERFAHREN ZUR HERSTELLUNG EINER WÄSSRIGEN SUSPENSION

Title (fr)
PROCEDE DE PREPARATION D'UNE SUSPENSION AQUEUSE

Publication
EP 0531529 B1 19961120 (EN)

Application
EP 91912370 A 19910711

Priority
• JP 9100932 W 19910711
• JP 6290991 A 19910327

Abstract (en)
[origin: EP0531529A1] A process for preparing a stable aqueous suspension containing microcrystals of 5-(3-ethoxy-4-n-pentyloxyphenyl)thiazolidine-2,4-dione suitable as eye drops for treating particularly corneal diseases, which comprises adding an acid to an aqueous solution of 5-(3-ethoxy-4-n-pentyloxyphenyl)thiazolidine-2,4-dione and at least one member selected from among polyvinyl alcohol, polyvinylpyrrolidone, hydroxypropylmethylcellulose, methylcellulose and hydroxyethylcellulose, said solution having a pH of at least 8, to lower the pH below 7.

IPC 1-7
A61K 31/425; A61K 9/00

IPC 8 full level
A61K 9/00 (2006.01); **A61K 9/10** (2006.01); **A61K 31/425** (2006.01); **A61P 27/02** (2006.01)

CPC (source: EP KR US)
A61K 9/0048 (2013.01 - EP US); **A61K 31/425** (2013.01 - EP KR US); **A61P 27/02** (2017.12 - EP)

Cited by
US6448296B2; US6683070B2; EP0813863A3; WO0061109A1; US6274634B1; US7947295B2; US8313754B2; US9211254B2; US9533052B2

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